



DECLARATION FOR PATENT APPLICATION

As a below hamed inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

MEMORY DEVICE WITH DISCRETE LAYERS OF PHASE CHANGE MEMORY MATERIAL, AND A METHOD OF OPERATING SAME

	ch (check one) is attac ,668 and was amended on	hed hereto or X was filed on Ser	
	e reviewed and understand amended by any amendm	I the contents of the above-identification to above.	ed specification,
I acknowledge the duty 1.56.	to disclose all information	n which is material to patentability	as defined in 37 CFR §
application(s) for paten designated at least one	t or inventor's certificate, or country other than the Uni for patent or inventor's ce	U.S.C. § 119(a)-(d) or § 365(b) of a or § 365(a) of any PCT Internationated States, listed below and have all rtificate having a filing date before	al application which so identified below
Prior Foreign Application	on(s)		Priority Claimed Yes No
Number	Country	Day/Month/Year Filed	
Number	Country	Day/Month/Year Filed	
I hereby claim the bene	fit under 35 U.S.C. § 119(e) of any United States provisional	application(s) below.
Application Number	Filing Date		
Application Number	Filing Date		

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application Number	Filing Date	Status: Patented, Pending, Abandoned	
Application Number	Filing Date	Status: Patented, Pending, Abandoned	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of inventor BOMY CHEN	
Inventor's signature	12-18-03
	Date
Residence 10059 Carmen Road, Cupertino, CA 95014	
Citizenship United States of America	
Post Office Address 10059 Carmen Road Cupertino, CA 95014	



Attorney Docket No.: 2102397-992670

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Bomy Chen

Group Art Unit: 2811

Serial No.: 10/656,668

Examiner: Not Yet Assigned

Filed:

September 4, 2003

Title: MEMORY DEVICE WITH DISCRETE LAYERS OF PHASE CHANGE MEMORY

MATERIAL, AND A METHOD OF OPERATING SAME

POWER OF ATTORNEY BY ASSIGNEE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned, being Assignee of the entire right, title and interest in the aboveidentified application by virtue of an Assignment, a copy thereof is attached, under 37 C.F.R. §3.71, to prosecute the application to the exclusion of the Inventor(s), and grants Power of Attorney and correspondence address as stated herein.

Silicon Storage Technology, Inc. , hereby appoints:

Practitioners at Customer Number: 26379

Attorney Docket No.: 2102397-992670

as attorneys/agents with full power of substitution and revocation to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Assignee:

Silicon Storage Technology, Inc.

Date: December 18, 2003

Printed Name: Bing Yeh

Title: President and CEO



ASSIGNMENT

		made certain inventions or discoveries (or both) set
forth in an Application	n for Letters Patent of the U	Inited States of America entitled

MEMORY DEVICE WITH DISCRETE LAYERS OF PHASE CHANGE MEMORY MATERIAL, AND A METHOD OF OPERATING SAME

	issued as U:S Patent No.		
<u>X</u>	filed as serial no.	10/656,668	on September 4, 2003
	filed herewith		

WHEREAS, <u>Silicon Storage Technology</u>, <u>Inc.</u>, a corporation of the State of California and whose address is <u>1171 Sonora Court</u>, <u>Sunnyvale</u>, <u>California 94086</u> and who, together with its successors and assigns is hereinafter called "Assignee", is desirous of acquiring the entire right, title and interest together with the benefits and privileges hereinafter recited;

NOW, THEREFORE, for valuable consideration furnished by Assignee to me, receipt and sufficiency of which I hereby acknowledge, effective as of the date signed, I hereby, without reservation;

- 1. Assign, transfer and convey to Assignee the entire right, title and interest together with the benefits and privileges in and to said inventions and discoveries, said Application for Letters Patent or similar forms of protection of the United States of America, and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation and convention applications based in whole or in part upon said inventions or discoveries, or upon said application, and any and all Letters Patent, reissues and extensions of Letters Patent or similar forms of protection granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;
- 2. Authorize Assignee to file patent applications in any or all countries or groups of countries on any or all of said inventions and discoveries in our name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or any other relevant convention or treaty or otherwise;
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein, or otherwise as Assignee may direct;
- 4. Warrant that I have not knowingly conveyed to others any rights in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that I have good right to assign the same to Assignee without encumbrance;
- 5. Bind my heirs, legal representatives and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me or them, all acts reasonable serving to assure that said inventions and discoveries, said patent applications and said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me, my heirs, legal representatives and assigns if this assignment had not been made; and particularly

Gray Cary\EM\7148967.1		
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to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in my control or in the control of my heirs, legal representatives or assigns which may be useful for establishing any facts of my conceptions, disclosures, and reduction to practice of said inventions or discoveries.

		•
IN WITNESS WHEREOF:		
Bomy Chen Name	Tyll	12-18-03 Date
STATE OF CALIFORNIA)	
COUNTY OF)	•
subscribed to the within inst	to me on the basis of satisfactory rument and acknowledged to me t	evidence to be the person whose name is that he/she executed the same in his
authorized capacity and that which the person acted, exec		t the person, or the entity upon behalf of

Witness my hand and official seal.

Notary Public

